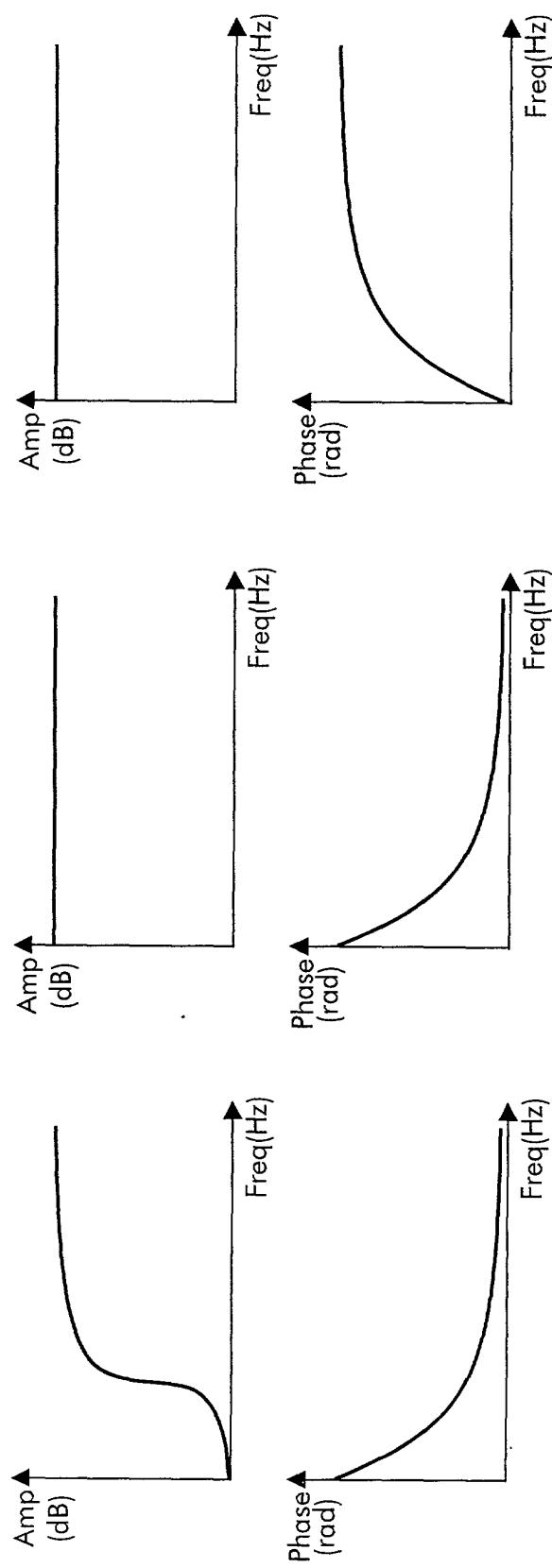


Fig. 1



F1  
APF  
(CAUSAL ALL-PASS)

F2  
(NON-CAUSAL VERSION OF APF)

Fig. 2

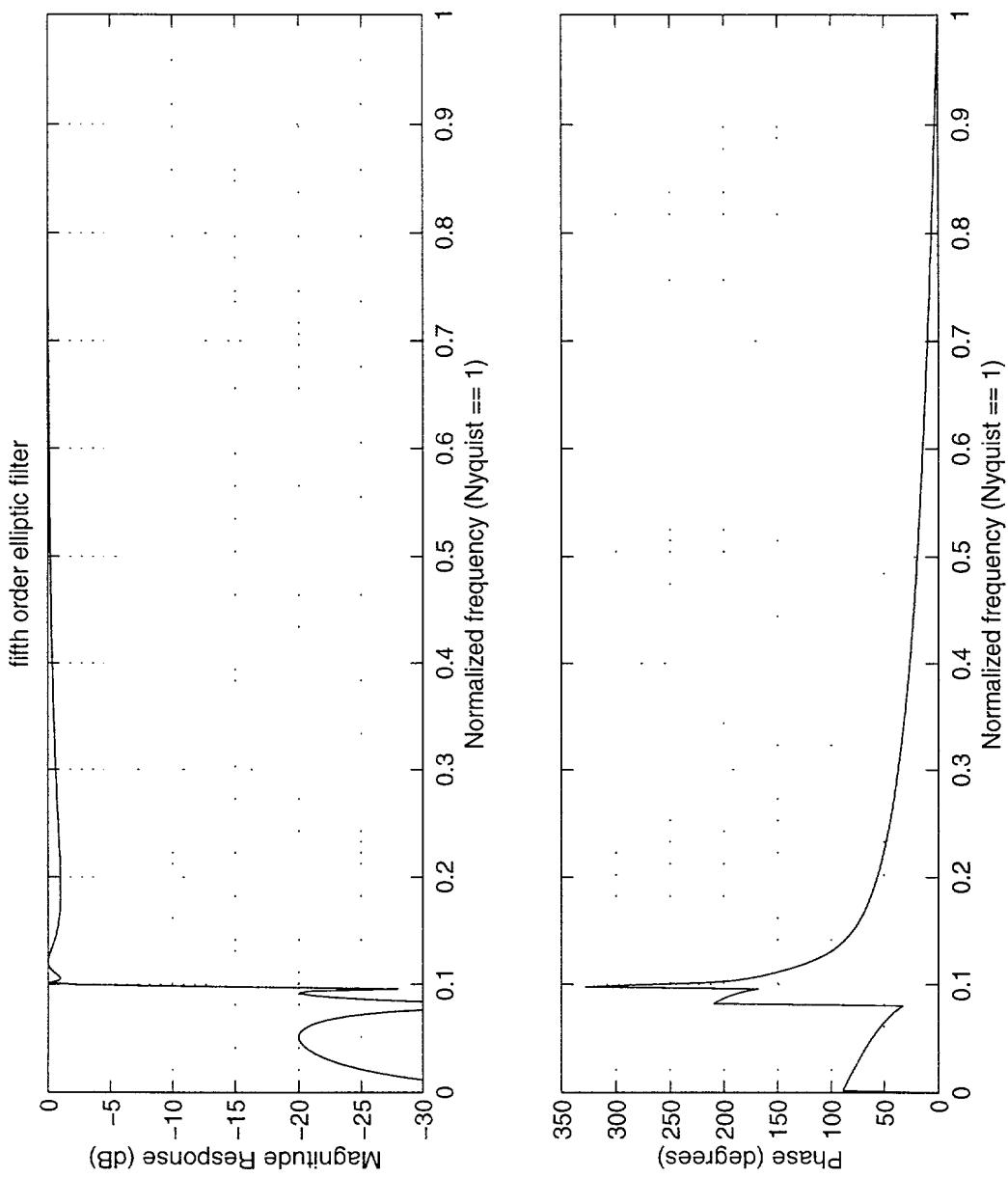


Fig. 3

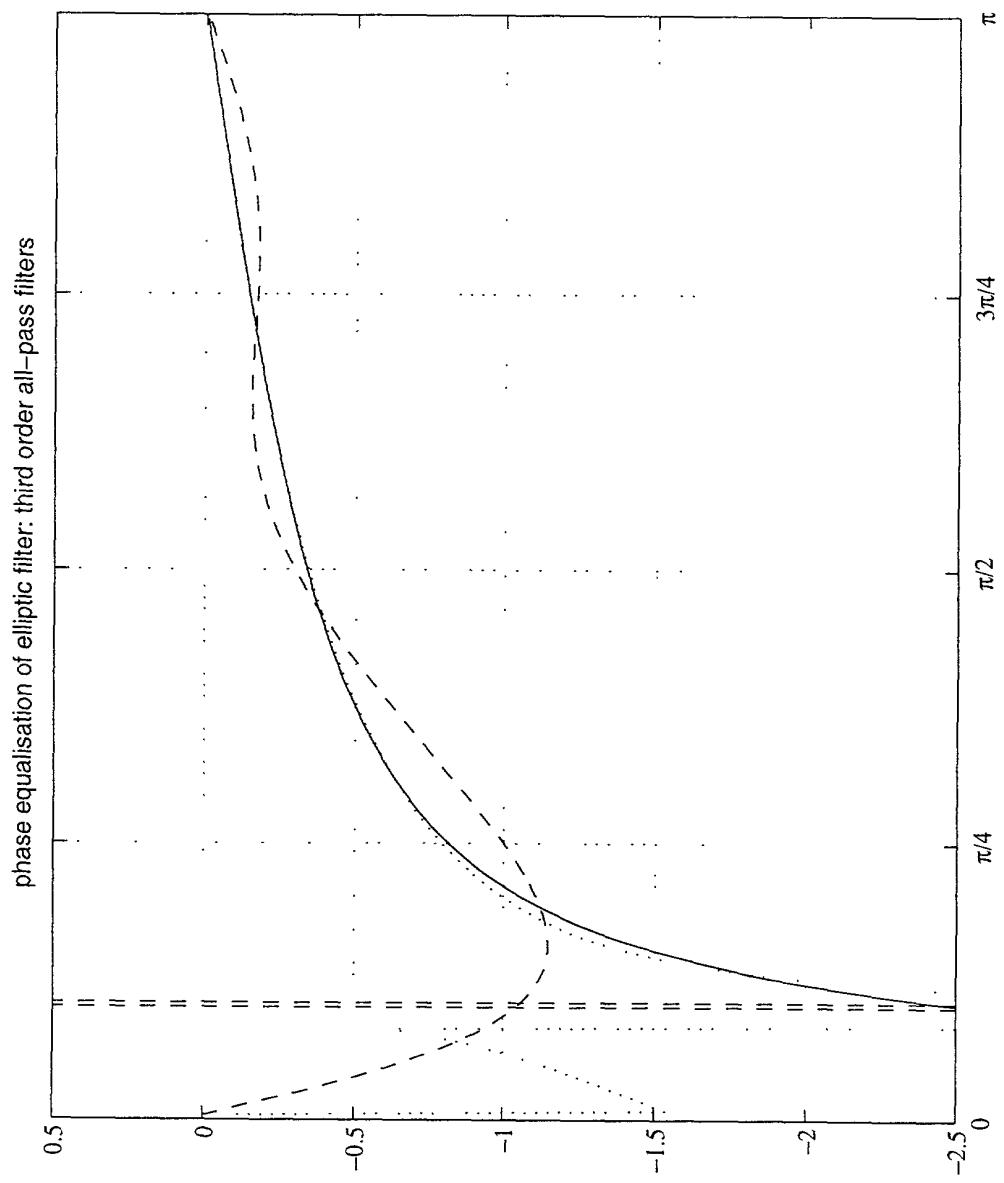


Fig. 4